

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((markup xml) near4 pars\$) & pcod\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 10:46
S2	14	(markup xml) & pcod\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 10:48
S3	9	xml & pcod\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:45
S4	3	xml & (java near3 pcod\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:37
S5	2106	xml near4 pars\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:37
S6	1835	(markup xml ) & (memory near4 manag\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:42
S7	1508	(markup xml ) & (tags near4 (index table list lookup))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:41
S8	23	S5 & S6 & S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:41

## EAST Search History

S9	0	S8 & ((p pure) near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:42
S10	2	S6 & pcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:43
S11	3	S7 & pcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:43
S12	1	S5 & pcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:43
S13	11	S8 & (filtering compression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:53
S14	0	S10 & S11 & S12 & S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:51
S15	0	S13 & pcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 11:58
S16	105	pcode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:46

## EAST Search History

S17	26	pcode & (memory near4 allocat\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:47
S18	1	(xml near4 tags) with (memory near4 allocat\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:01
S19	149	(xml near4 tags) & (memory near4 allocat\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:53
S20	80	S19 & (filtering compression)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:53
S21	9	S20 & ((p pure) near4 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:59
S22	9	S21 & (markup xml)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:56
S23	0	S22 & ((xml near4 tags) with (memory near4 allocat\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:57
S24	9	S22 & (xml near4 tags)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:57

## EAST Search History

S25	9	S24 & ((p pure) near4 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:59
S26	0	S24 & ((p pure) near2 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:59
S27	0	S24 & ((p pure) near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:59
S28	9	S24 & ((p pure) with code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 12:59
S29	0	(xml near4 tags) with (op near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:02
S30	3	(xml near4 tags) with (lookup near3 table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 13:03
S31	11	(US-20010056460-\$ or US-20020038320-\$ or US-20030018502-\$ or US-20030184585-\$ or US-20040210445-\$ or US-20050014494-\$).did. or (US-5890158-\$ or US-6418400-\$ or US-6604100-\$ or US-6605120-\$ or US-6785673-\$).did.	US-PGPUB; USPAT	OR	ON	2005/02/28 15:00
S32	4	S31 & pcode	US-PGPUB; USPAT	OR	ON	2005/02/28 15:02
S33	0	S31 & (pcode & lookup)	US-PGPUB; USPAT	OR	ON	2005/02/28 15:02

## EAST Search History

S34	0	xml & (pcode & lookup)	US-PGPUB; USPAT	OR	ON	2005/02/28 15:02
S35	0	xml & (pcode with lookup)	US-PGPUB; USPAT	OR	ON	2005/02/28 15:03
S36	7	xml & pcode	US-PGPUB; USPAT	OR	ON	2005/02/28 15:03
S37	0	S36 & lookup	US-PGPUB; USPAT	OR	ON	2005/02/28 15:03
S38	7	S36 & table	US-PGPUB; USPAT	OR	ON	2005/02/28 15:03
S39	7	S38 & pcode	US-PGPUB; USPAT	OR	ON	2005/02/28 15:03
S40	1	("2002/0038320").URPN.	USPAT	OR	ON	2005/03/01 08:58
S41	11	(US-20010056460-\$ or US-20020038320-\$ or US-20030018502-\$ or US-20030184585-\$ or US-20040210445-\$ or US-20050014494-\$).did. or (US-5890158-\$ or US-6418400-\$ or US-6604100-\$ or US-6605120-\$ or US-6785673-\$).did.	US-PGPUB; USPAT	OR	ON	2005/03/01 08:59
S42	4	S41 & lookup	US-PGPUB; USPAT	OR	ON	2005/03/01 09:03
S43	1	S41 & (tags near4 lookup)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:14
S44	1	("5909570").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/01 09:07
S45	1	S44 & (tags near4 lookup)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:15
S46	1	S45 & (table near4 lookup)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:15
S47	0	S46 & (markup xml)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:13
S48	11	S41 & (markup xml)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:14
S49	1	S43 & (markup xml)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:14
S50	1	S49 & (tags near4 lookup)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:15
S51	1	S50 & (table near4 lookup)	US-PGPUB; USPAT	OR	ON	2005/03/01 09:15

## EAST Search History

S52	12	(US-20010056460-\$ or US-20020038320-\$ or US-20030018502-\$ or US-20030184585-\$ or US-20040210445-\$ or US-20050014494-\$).did. or (US-5890158-\$ or US-5909570-\$ or US-6418400-\$ or US-6604100-\$ or US-6605120-\$ or US-6785673-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/11 09:36
S53	4	S52 & recur\$4	US-PGPUB; USPAT	OR	ON	2005/08/11 09:39
S54	0	S52 & (recur\$4 same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 09:37
S55	0	S52 & (recur\$4 with sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 09:38
S56	10	(xml near4 pars\$3) & (recurr\$3 same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 10:03
S57	10	(xml near4 pars\$3) & lut	US-PGPUB; USPAT	OR	ON	2005/08/11 09:51
S58	0	(xml near4 pars\$3) & (lut near6 sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 09:58
S59	1	xml & (lut near6 sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 09:53
S60	64	xml & LUT	US-PGPUB; USPAT	OR	ON	2005/08/11 09:53
S61	32	S60 & sequence	US-PGPUB; USPAT	OR	ON	2005/08/11 09:53
S62	11	S61 & tag	US-PGPUB; USPAT	OR	ON	2005/08/11 09:54
S63	0	S62 & recurr\$3	US-PGPUB; USPAT	OR	ON	2005/08/11 09:54
S64	10	(xml same pars\$3) & LUT	US-PGPUB; USPAT	OR	ON	2005/08/11 10:02
S65	385	pars\$3 & LUT	US-PGPUB; USPAT	OR	ON	2005/08/11 10:03
S66	0	S65 & (recurr\$3 same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 10:21
S67	289	S65 & sequence	US-PGPUB; USPAT	OR	ON	2005/08/11 10:03
S68	39	S65 & (interval same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:23

## EAST Search History

S69	13	(US-20010056460-\$ or US-20020038320-\$ or US-20030018502-\$ or US-20030184585-\$ or US-20040210445-\$ or US-20050014494-\$ or US-20020120650-\$).did. or (US-5890158-\$ or US-5909570-\$ or US-6418400-\$ or US-6604100-\$ or US-6605120-\$ or US-6785673-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/11 10:12
S70	0	S69 & interval	US-PGPUB; USPAT	OR	ON	2005/08/11 10:05
S71	1	S69 & lut	US-PGPUB; USPAT	OR	ON	2005/08/11 10:05
S72	1	("6418400").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/11 10:12
S73	0	S72 & (xml same pars\$3)	US-PGPUB; USPAT	OR	ON	2005/08/11 10:21
S74	1	S72 & xml	US-PGPUB; USPAT	OR	ON	2005/08/11 10:12
S75	0	S74 & pars\$3	US-PGPUB; USPAT	OR	ON	2005/08/11 10:13
S76	1	S74 & processing	US-PGPUB; USPAT	OR	ON	2005/08/11 10:20
S77	0	S76 & lut	US-PGPUB; USPAT	OR	ON	2005/08/11 10:13
S78	46	xml near3 spy	US-PGPUB; USPAT	OR	ON	2005/08/11 10:20
S79	0	S78 & (recurr\$3 same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 10:21
S80	0	S78 & (interval same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 10:21
S81	16	S78 & (xml same pars\$3)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:19
S82	13	S81 & (lut table)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:19
S83	11	S78 & (xml near4 pars\$3)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:19
S84	766	xml & (hash\$3 same table)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:19
S85	219	S84 & (xml same pars\$3)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:59
S86	219	S85 & (lut table)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:19

## EAST Search History

S87	0	S85 & lut	US-PGPUB; USPAT	OR	ON	2005/08/11 11:20
S88	3	S85 & "look up table"	US-PGPUB; USPAT	OR	ON	2005/08/11 11:20
S89	2	S85 & (interval same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:23
S90	162	S85 & sequence	US-PGPUB; USPAT	OR	ON	2005/08/11 11:23
S91	30	S85 & (tags same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:43
S92	2	"Min, Jun-Ki "	US-PGPUB; USPAT	OR	ON	2005/08/11 11:26
S93	30	S85 & (tags same sequence)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:43
S94	19	S93 & look	US-PGPUB; USPAT	OR	ON	2005/08/11 11:46
S95	30	S93 & (xml same tag\$1)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:46
S96	30	S93 & ( tag\$1 samr look)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:46
S97	2	S93 & ( tag\$1 same look)	US-PGPUB; USPAT	OR	ON	2005/08/11 11:46
S98	55	(xml near3 pars\$3) & (p same code)	US-PGPUB; USPAT	OR	ON	2005/08/11 12:00
S99	16	(US-20010056460-\$ or US-20020038320-\$ or US-20030018502-\$ or US-20030184585-\$ or US-20040210445-\$ or US-20050014494-\$ or US-20020120650-\$ or US-20030120594-\$ or US-20040205452-\$).did. or (US-5890158-\$ or US-5909570-\$ or US-6418400-\$ or US-6604100-\$ or US-6605120-\$ or US-6785673-\$ or US-6920608-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/11 12:14
S10 0	15	S99 & (sequence order list)	US-PGPUB; USPAT	OR	ON	2005/08/11 12:15
S10 1	4312	sax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/05 15:19



## EAST Search History

S10 2	105	"sax parser"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/05 15:25
S10 3	18	S102 & hash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/05 15:27
S10 4	27527	hash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/05 15:27
S10 5	149	S104 & "markup language document"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/05 15:27
S10 6	87	S105 & pars\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/05 15:28
S10 7	27	("4922417"   "5287499"   "5341477"   "5542087"   "5638443"   "5646676"   "5715453"   "5740423"   "5751961"   "5761507"   "5774660"   "5777989"   "5802291"   "5832506"   "5856974"   "5870559"   "5878212"   "5884038"   "5903723"   "5919247"   "5933832"   "5945989"   "5956716"   "5961596"   "5991809"   "6003030"   "6006264").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 15:30
S10 8	35813	"data compression"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 15:44
S10 9	130	S108 same (html xml)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 15:45

## EAST Search History

S11 0	8	("6311223").URPN.	USPAT	OR	OFF	2006/06/06 15:48
S11 1	5	("6635088").URPN.	USPAT	OR	OFF	2006/06/06 15:50
S11 2	10	("5854597"   "5895463"   "5956724"   "6055544"   "6163780"   "6163811"   "6230168"   "6259912"   "6311223"   "6330574").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:01
S11 3	11	(hash hashing) same (xml html) same (compress compression)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:03
S11 4	293	davis.in. & (html xml)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:03
S11 5	14	S114 & compress	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:04
S11 6	30	S114 & compression	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:29
S11 7	27	"xml document" & printer & compress	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:30
S11 8	66	"data compression" same xml	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:32
S11 9	349	hash\$ & "data compression" & (html xml)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:32
S12 0	85	("6108703").URPN.	USPAT	OR	OFF	2006/06/06 18:26
S12 1	27	("4922417"   "5287499"   "5341477"   "5542087"   "5638443"   "5646676"   "5715453"   "5740423"   "5751961"   "5761507"   "5774660"   "5777989"   "5802291"   "5832506"   "5856974"   "5870559"   "5878212"   "5884038"   "5903723"   "5919247"   "5933832"   "5945989"   "5956716"   "5961596"   "5991809"   "6003030"   "6006264").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 18:33

## EAST Search History

S12 2	75	(HTML same hash\$3) and ((nest\$3 or embed\$4) same tag\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 08:22
S12 3	2	"6651108".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/06 19:11
S12 4	6	("6651108").URPN.	USPAT	OR	OFF	2006/06/06 19:11
S12 5	1	"7055154".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 08:22
S12 6	250	xml & declaration & hash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 12:17
S12 7	82	xml same declaration & hash	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 12:20
S12 8	41	S127 & namespace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 12:24
S12 9	130	hash\$ same namespace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 12:24
S13 0	38	hash\$ near3 namespace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 12:24
S13 1	43	S129 & xml	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 12:25